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'S LOCKET NUMBER ENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTU-1390 (REV 11-2000) 1.000028 TRANSMITTAL LETTER TO THE UNITED STATES 021.U.S. APPLICATION NO. (If known, see 37 C.F.R.1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIME PCT/JP00/06100 7 September 2000 7 September 1999 TITLE OF INVENTION METHOD AND REAGENT FOR DETECTION OF TRICHOTHECENE MYCOTOXINS JAN 1 1 2002 APPLICANT(S) FOR DO/EO/US Hiroaki Kohno, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other |X| This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. X This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [X] The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. X has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. |X| = |X| = |X| A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. 📻 A translation of the amendments to the claims under PCT Article 19 into English (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 into English (35) U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. X A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Inventor Information Sheet, Form PCT/RO/101, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/301; Form PCT/ISA/210, Verification of A Translation.

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U.S. APPLICATION NO. (If known, see	07030621	INTERNATIONAL APPLICATION N PCT/JP00/06100	as inecup	, ATTORNEY'S DOCKET NO 02139,000028	MERIA CUUL
21. X The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5):					
Search Report has been prepared by the EP or JPO \$890.00					
International prelim					
(37 CFR 1.492(a)(1)) \$710.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.492					
(a)(1)) but international search fee paid to USPTO (37 CFR 1.492(a)(2)) \$740.00					
Neither international preliminary examination fee (37 CFR 1.492(a)(1))				•	
nor international search fee (37 CFR 1.492(a)(2)) paid to USPTO \$1,040.00					
International preliminary examination fee paid to USPTO (37 CFR 1.492					
(a)(4)) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months				\$	
from the earliest claimed priority date (37 CFR 1.492(e)).					
Claims	Number Filed	Number Extra	Rate		
Total Claims	232-20 =	212	X \$18.00	\$3,816.00	
Independent Claims	3 - 3 =	0	X \$84.00	\$0.00	
Multiple dependent claim(s) (if applicable) + \$280.00				\$280.00	
TOTAL OF ABOVE CALCULATIONS =				\$4,986.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$4,986.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$4,986.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00	
TOTAL FEES ENCLOSED =				\$5,026.00	
				Amount to be:	
				refunded	\$
# \$ 4				charged	\$
a. X A check in the amount of \$5,026.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR					
1 127(a) or (b)) must be filed and granted to restore the application to pendify status					
SEND ALL CORRESPONDENCE TO:					
SIGNATURE					ノ <u> </u>
Lawrence S. Perry FITZPATRICK, CELLA, HARPER & SCINTO Lawrence S. Perry Lawrence S. Perry					
30 Rockefeller Plaza					
New York, NY 10112					
Tel: (212) 218-2100 Fax: (212) 218-2200 31,865					
REGISTRATION NUMBER					

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VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. <u>PCT/JP00/06100</u> is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: October 25, 2001

Full name of the translator

Akiko Kikuchi

Signature of the translator

Alicho Kikuchi

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